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	77	·	OTHER	DOCU	MENTS	(Incl	uding Auth	or, Title	, Date, Pe	ertinent Pages	, Etc.)		*	•
1.		Burt, et	al.; Eur.	J, Immuno	ol.; Inhibiti	on of E	Binding of Ra	it IgE to ra	it mast Cells	by Synthetic IaE	Peoti	des: Vo	1 17:437-44		87)
. 1		Burt, et al.; Eur. J. Immunol.; Inhibition of Binding of Rat IgE to rat mast Cells by Synthetic IgE Peptides; Vol. 17:437-440 (1987). Helm, et al.; Nature; The Mast Cell Binding Site on Human Immunoglobulin E; Vol. 331: 180-183 (1988).													
3.		Helm, et al.; Proc. Natl. Acad. Sci.; Blocking of passive sensitization of human mast cells and basophil granulocytes with IgE antibodies by a recombinant human ε-chain fragment of 76 amino acids; Vol. 86, p. 9465-9469 (1989).													
		Vercelli, et al.; Nature; The B-Cell binding site on human immunoglobulin E; Vol. 338:649-651 (1989).													
	, .	Nio, et al.; FEBS Letter; Inhibition of passive sensitization of human penpheral basophils by synthetic human immunoglobulin E peptide fragments; 319:225-228 (1993).													
:		Nio, et a	I.; FEBS	· .	ibition of		 			etic human immu					
M	1	Basu, et	al: The	J. of Biolog	nical Chai	mietor									

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	(U	se s	everal sheets if necessary)	APPLICANT MORSEY, ET AL.		10/751,743			
	FILING DATE AUGUST 24, 2001 GROUP /64								
8.									
9.			Robertson, et al.; Molecular Immunol Induced by Synthetic Peptides; Vol. 2	ogy; IgE Structure-Function relationships Defined b 25, No. 2, p. 103-113 (1988).	y Sequence Directed	Antibodies			
10.				Immunology; Mapping of Murine IgE Epitopes Invol	ved in IgE-Fc, Recep	otor Interactions;			
11.			Weetall, et al.; The J. of Immunology; Chimeric Ig ¹ ; 145:3849-3854 (1990).	Mapping the Site of Interaction between Murine IgB	E and its High Affinity	Receptor with			
12.			Presta, et al.; The J. of Biological Che 269:26368-26373 (1994).	emistry; The Binding Site on Human Immunoglobulin	n E for Its High Affinil	y Receptor;			
13.		\prod	Nissim, et al.; The J. of Immunology; 150:1365-1374 (1993).	Fine Specificity of the IgE Interacton with the Low a	nd High Affinity Fc R	eceptor ¹ ;			
14;		\prod	Oel Prado, et al.; Molecular immunolo Properties with the High-Affinity Rece	gy; Monodonal Antibodies Against Human IgE, Ide ptor Binding Site; 28:839-844 (1991).	ntification of an Epito	pe Sharing			
15.		\parallel	Keegan, et al.; Molecular Immunology Chimenc IgE to Further Define the Sit	; Characterization of New Rat Anti-Mouse IgE Mone e that Interacts with Fc RII and Rc RI; 28:1149-115	ocionals and their us 4 (1991).	e along with			
16.			Hook, et al.; Molecular Immunology; N	Ionoclonal Antibodies Defining Epitopes on Human	lgE; 28:631-639 (19	91).			
17.			Takemoto, et al.; Microbiol. Immunology; Anti-Human IgE Monoclonal Antibodies Recognizing Epitopes Related to the Binding Sites of High and Low Affinity IgE Receptors; 38(1), p 63-71 (1994).						
18.			Baniyashi, et al.; Molecular Immunolo (1988).	gy; Anti-IgE Monoclonal Antibodies Directed at the I	Fc. Receptor Binding	Site; 25:705-711			
19.		Ш	Chang, T.W.; Nature; The Pharmacolo	gical Basis of Anti-IgE Therapy; 157-162 (2000).	•				
20.		\prod	Presta, et al.; The J. of Immunology; H	umanization of an Antibody Directed Against IgE; 1	51:2623-2632 (1993).			
21.		\parallel	· ,	ol.; Biological Activities of Anti-IgE Antibodies; 102	•				
22.		\parallel	•	e-Specific Antibody Response to IgE by Mimotope					
23.		<u> </u>	•	nology; A Murine Model of IgE-mediated cow's milk					
24.	· —		•	nology; Murine Model of Atopic Dermatitis Associate					
25.		$/\!$	Ermel, et al.; Laboratory Animal Science	e; The Atopic Dog: A Model for Food Allergy; Vol. 4	47. No. 1. p. 40-48 (1	997)			
26.				gy; Identification, cloning, and characterization of a					
27.		1	Underwood, et al.; Immunology; IgE Pn Norway rat: the Effects of Ricin; 85:256	oduction, Antigen-induced airway inflammation and -261 (1995).	Airway Hyperreactiv	rity in the Brown			
28.		1	Underwood, et al.; Int. Arch Allergy Imn Hyperresponsiveness in the Rat; 107:1	nunology; Ricin Icreases IgE Levels and Airway Infl 19-121 (1995).	ammation but Not				
29.		3	Diaz-Sanchez, et al.; Immunology; Gen administration of Ricin and Antigen; Imr	eration of a long-lived IgE Response in High and Longon (1991).	ow Responder Strain	s of rat by co-			

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INFORMATION DISCLOSURE CITATION LIST.DOT. 399

									
INFORM	ATIO	ON DISCLOSURE CITATION	ATTY. DOCKET NO. PC10761A	SERIAL NO.	-09/938,700				
(Use	sev	reral sheets if necessary)	APPLICANT MORSEY, ET AL.		10/751,743				
		:	FILING DATE AUGUST 24, 2001	GROUP	1644				
30. Noble, et al.; Immunology; Elimination of IgE Regulatory Rat CD8* T Cells in Vivo Increases the Co-ordinate Expression of Th2 cytokines IL-4, IL-5 and IL-10; 80:326-329 (1993).									
31.	1	Diaz-Sanchez, et al.; Immunology; R Regulatory CD8* T Cells; 78:226-236	icin Enhances IgE responses by Inhibiting a Subpopt (1993).	ulation of Early-Activ	rated IgE				
32.	1	Karlin, et al.; Proc. Natl. Acad. Sci.; N General Scoring Schemes; Vol. 87, p	Methods for Assessing the Statistical Significance of I . 2264-2268 (1990).	Molecular Sequence	Features by Usin				
33.	1	Karlin, et al.; Proc. Natl. Acad. Sci.; A 90, p. 5873-5877 (1993).	pplications and Statistics for Multiple High-scoring S	egments in Molecula	ar Sequences; Vo				
34.	1	Pearson, et al.; Proc. Natl. Acad. Sci.	; Improved Tools for Biological Sequence Comparison	on; Vol. 85, p. 24444	-2448 (1988).				
35.	4	Benoist, et al.; Nature; In Vivo Seque	nce Requirements of the SV40 Early Promoter Region	on; 290:304-310 (19	81).				
36.	\downarrow	Yamamoto, et al.; Cell; Identification of 787-797 (1980).	of a Functional Promoter in the Long Terminal Repea	at of Rous Sarcoma	Virus; Vol. 22, p.				
37.		Wagner, et al.; Proc. Natl. Acad. Sci., 78, No. 3, p. 1441-1445 (1981).	Nucleotide Sequence of the Thymidine Kinase Gen	e of Herpes Simplex	Virus Type 1; Ve				
38.	1.	Brinster, et al.; Nature; Regulation of (1982).	Metallothionein-thymidine Kinase Fusion plasmids in	jected into Mouse E	ggs; 296:39-42				
39.	L	Villa-Komaroff, et al.; Proc. Natl. Acad	I. Sci.; A Bacterial Clone Synthesizing Proinsulin; 75	:3727-3731 (1978).	• .				
40.		DeBoer, et al.; Proc. Natl. Acad. Sci.; 21-25 (1983).	The tac promoter: A functional hybrid derived from	the trp and lac prom	oters; Vol. 80, p.				
41.		Gilbert, et al.; Scientific American; Us	eful Proteins from Recombinant Bacteria; 242:74-94	(1980).	:				
42.	_	Torelli, et al.; Comput Appl. Biosci.; A homologous informational sequences	dvance and Adam: Two algorithms for the analysis Vol. 10, No. 1, p. 3-5 (1994).	of global similarity b	etween				
43.		Herrera-Estrella, et al.; Nucl. Acids Rovector, 303:209-213. (1983).	es.; Expression of chimaeric genes transferred into p	plant cells using a Ti	-plasmid-derived				
44.	1	Gardner, et al.; Nucl. Acids Res.; Abs	tract; Vol. 9, No. 12, p. 2871-2888 (1981).	· · · · · ·	· · · ·				
45.	\perp	Herrera-Estrella, et al.; Nature; 310:11	5-120(1984).		:				
46.		Swift, et al.; Cell; Tissue-Specific Exp	ression of the Rat Panreatic Elastase I Gene in Tran	sgenic Mice; 38:639	. 646 (1984).				
47.		Omitz, et al.; Cold Spring Harbor Sym SV40 T Antigen Genes to Pancreatic	p. Quant. Biol.; Elastase I Promoter Directs Express Acinar Cells in Transgenic Mice; 50:399-409 (1986).	ion of Human Grow	th Hormone and				
48.		MacDonald, R.J.; Hepatology; Expres	sion of the Pancreatic Elastase I Gene in Transgenio	c Mice; 7:425-515 (1	987).				
49.	۱.		ion of pancreatic β-cell tumours in transgenic mice e	• • • • • • • • • • • • • • • • • • • •					
50.		Grosschedl, et al.; Cell; Introduction of Cells and Synthesis of Functional Anti	a µ Immunoglobulin Gene into the Mouse Germ Lin body; 38:647-658 (1984).	e: Specific Expressi	on in Lymphoid				
51.	7	Adams, et al.; Nature; The c-myc onco mice; 318:533-538 (1985).	gene driven by immunoglobulin enhancers induces	lymphoid malignand	y in transgenic				

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INFORMAT	ON DISCLOSURE CITATION	ATTY. DOCKET NO. PC10761A	SERIAL NO.	09/038,700
(Use se	veral sheets if necessary)	APPLICANT MORSEY, ET AL.	10,	1751,743
		FILING DATE AUGUST 24, 2001	GROUP	1.644
52.	Alexander, et al.; Molecular and Celli enhancer in Eµ-myc Transgenic Mice	ular Biology; Expression of the c-myc Oncogene; Vol. 7, No. 4, p. 1436-1444 (1987).	under control of an immu	Inoglobulin
53.	Pattengale, et al.; Cell; Consequence and Normal Development; Vol. 45, p.	es of Widespread Deregulation of the c-myc Gen 485-495 (1986).	e in Transgenic Mice: Mu	iltiple Neoplasms
54.	Leder, et al.; Cell; Consequences of Normal Development; 45:485-495 (1)	Widespread Deregulation of the c-myc gene in tr 386).	ansgenic mice: Multiple N	Neoplasms and
55.	Pinkert, et al.; Genes and Developme efficient, liver-specific expression in t	ent; An albumin enhancer located 10 kb upstrear ransgenic mice; 1:268-276 (1987).	n functions along with its	promoter to direc
56.	Krumlauf, et al.; Molecular and Cellul No. 7, p. 1639-1648 (1985).	ar Biology; Developmental Regulation of o-Fetop	orotein Genes in Transge	nic Mice; Vol. 5,
57.	Hammer, et al.; Science; Diversity of Enhancer Elements; 235:53-58 (1987)	Alpha-Fetoprotein Gene Expression in Mice Is (Senerated by a Combinat	ion of Separate
58.	Kelsey, et al.; Genes & Development 171 (1987).	Species- and tissue-specific expression of hum	an a ₁ -antitrypsIn in transç	genic mice; 1:16
59.	Magram, et al.; Nature; Development	al regulation of a cloned adult β-globin gene in tr	ansgenic mice; 315:338-	340 (1985). ⁻
60.	Kollias, et al.; Cell; Regulated Expres the Developmental Expression Patter	sion of Human [^] Υ-, β-, and Hybnd Υβ-Globin Ge ns; Val. 46, 89-94 (1986).	nes in Transgenic Mice:	Manupulation of
61.	Readhead, et al.; Cell; Expression of Phenotype; Vol. 48, 703-712 (1987).	a Myelin Basic Protein Gene in Transgenic Shiv	erer Mice: Correction of t	he Dysmyelinati
62.	Shani, M.; Nature; Tissue-specific ex	pression of rat myosin light-chain 2 gene in trans	genic mice; Vol. 314:283	-286 (1985).
63.	Reecy, et al.; Animal Biotechnology; in Cell Culture and Directly Injected S	Multiple Regions of the Porcine a-Skeletal Actin (keletal Muscle; 9(2), p. 101-120 (1998).	Gene Modulate Muscle-s	pecific Expression
64.	Mason, et al.; Science; The Hypogoni (1986).	adal Mouse: Reproductive Functions Restored b	y Gene Therapy; Vol. 23	4:1273-1378
65.	Wigler, et al.; Cell; Transfer of Purified (1977).	Herpes Virus Thymidine Kinase Gene to Cultur	red Mouse Cells; Vol. 11	p. 223-232
66.	Szybalska, et al.; Proc. Natl., Acad Sc	d.; Genetic of Human Cell Lines, IV.; 48:2026-20	934 (1962).	• •
67.	Lowy, et al.; Cell; Isolation of Transfor	ming DNA: Cloning the Harnster aprt Gene; Vol.	. 22, p. 817-823 (1980).	
68.		ransformation of mammalian cells with an ampli		ene; Vol. 77, No.
69.	O'Hare, et al.; Proc. Natl. Acad. Sci.; I expressing a prokaryotic dihydrofolate	ransformation of mouse fibroblasts to methotre reductase; 78:1527 (1981).	xate resistance by a reco	mbinant plasmi
70.	Mulligan, et al.; Proc. Natl. Acad. Sci.; guanine phosphonbosyltransferase; V	Selection for animal cells that express the Eschol. 78, No. 4, p. 2072-2076 (1981).	nerichia coli gene coding	for xanthine-
71.	Colbere-Garapin, et al.; J. Mol. Biol.; A	New Dominant Hybrid Selective Marker for Hig	her Eukaryotic Cells; 150) <u>:1-14 (1981)</u> .
72.		rokaryotic genes for hygromycin B and G418 re		
73.	Goldspiel, et al.: Clinical Pharmacy: Cl	inical Frontiers; Vol. 12, p. 488-505 (1993).		

125/05.
INFORMATION DISCLOSURE CITATION LIST.DOT. 3/99

					<u> </u>		٠		
·INF	OR	M	ΔT	ON DISCLOSURE CITATION	ATTY, DOCKET NO. PC10761A	SERIAL NO.	-09/938,700-		
	(Use several sheets if necessary) APPLICANT MORSEY, ET AL. 10/751, 74								
<u> </u>	FILING DATE AUGUST 24, 2001 GROUP 1644								
74.	1		<u> </u>	Wu, et al.; Biotherapy; Delivery syste	ms for gene therapy; 3:87-95 (1991).				
75.	\perp	4	1	Tolstoshev; Ann. Rev. Pharmacol. To	oxicol.; Gene Therapy, Concepts, Current Trials and Fu	uture Directions;	32:573-596 (1993).		
76.	_	4	4	•	ence of Gene Therapy; 260:926-932 (1993).				
77.	\perp	4		Morgan and Anderson, et al.; Ann. Re	ev. Biochem.; Human Gene Therapy; 62:191-217 (199	3).			
78.	-	1		Robinson, C.; Tibtech; Gene Therapy	- proceeding from laboratory to clinic; 11(5):155-215	(1993).			
79.				Koller, et al.; Proc. Natl. Acad. Sci.; In recombination; Vol. 86, p. 8932-8935	nactivating the β_2 -microglobulin locus in mouse embryo (1989).	onic stem cells by	homologous		
80.				Koller, et al.; Proc. Natl. Acad. Sci.; In recombination; Vol. 86, p. 8932-8935	activating the β ₂ -microglobulin locus in mouse embryo (1989).	nic stem cells by	homologous		
81.	ŀ			Zijlstra, et al.; Nature; Germ-line trans embryonic stem cells; 342:435-438 (1	mission of a disrupted β_2 -microglobulin gene produced 989).	by homologous	recombination in .		
82.			\int	Wu, et al.; J. Biol. Chem.; Recetor-me p. 4429-4432 (1987).	diated in Vetro Gene Transformation by a Soluble DN	A Camer System	; Vol. 262, No. 10,		
83.			Miller, et al.; Meth. Enzymol.; Use of Retroviral Vectors for Gene Transfer and Expression; 217:581-599 (1993).						
84.		Clowes, et al.; J. Clin. Invest; Long-Term Biological Response of Injured Rat Carotid Artery Seeded with Smooth Muscle Cells Expressing Retrovirally Introduced Human Genes; 93:644-651 (1994).							
85.									
86.		Ŀ		Salmons, et al.; Hurnan Gene Therapy	r; Targeting of Retroviral Vectors for Gene Therapy; 4:	129-141 (1993).	·		
87.	L	1	_	Grossman, et al.; Current Opinion in G	enetics and Devel.; Retroviruses: delivery vehicle to the	ne liver; 3:110-11	4 (1993).		
88.					ng Gene Therapy: In Vivo Adenovirus-Mediated Gene		<u></u>		
89.	89. Rosenfeld, et al.; Science; Adenovirus-Mediated Transfer of a Recombinant α-1-Antitrypsin Gene to the Lung Epithelium in Vivo; 252:431-434 (1991).								
90.	90. Rosenfeld, et al.; Cell; In Vivo Transfer of the Human Cystic Fibrosis Transmembrane Conductance Regulator Gene to the Airway Epithelium; 68:143-155 (1992).								
91.				Mastrangeli, et al.; J. Clin. Invest.; Dive Gene Transfer; 91:225-234 (1993).	rsity of Airway Epithelial Cell Targets for the Vivo Rec	ombinant Adeno	virus-mediated		
92.				Wang, et al.; Gene Therapy; A packagi regio deletions; 2:775-783 (1995).	ng cell line for propagation of recombinant adenovirus	vectors containing	ng two lethal gene-		
93.			\prod	Walsh, et al.; Proc. Soc. Exp. Biol. Med	I.; Gene Therapy for Human Hemoglobinopathies; 204	1:289-300. (194	13).		
94.		Ц	Ц	Loeffler, et al; Methods in Enzymology;	217:599-618 (1993).		·		
95.		\sqcup	4	Cotten, et al.; Methods in Enzymology;	Receptor-Mediated Transport of DNA into Eukaryotic	Cells; Vol. 217, p	. 618-644 (1993).		
96.	_	30			s for Gene Therapy; 29:69-92 (1986).				
97.	1	8	4	Stemple, et al.; Cell; Isolation of a Stem	Cell for Neurons and Glia from the Mammalian Neura	Il Crest; 71:973-9	85 (1992).		

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2/25/05

INFORMATION DISCLOSURE CITATION LIST. DOT. 3/99

INFO	INFORMATION DISCLOSURE CITATION ATTY. DOCKET NO. PC10761A SERIAL NO09/938,700									
	(Use	sev	veral sheets if necessary)	APPLICANT MORSEY, ET AL.	10/751,743					
	FILING DATE AUGUST 24, 2001 GROUP 1644									
98.	1	3	Rheinwald, J.; Methods in Cell Biolog	gy; Serial Cultivation of Normal Human Epiderma	al Keratinocytes; 21a:229-2554(1980)					
99.										
100.		4	Langer, R.; Science; New Methods o	f Drug Delivery; 249:1527-1533 (1990).						
101.		1	Treat, et al.; Liposomes in the Terapy of Infectious Diseases and Cancer; Liposome Encapsulated Doxorubicin Preliminary Results of Phase I and Phase II Trials; pp. 353-365 (1989).							
102.			Sefton, M.; CRC Crit Ref. Biomed. Er	ng.; Implantable Pumps; 14:201-240 (1987).						
103.			Buchwald, et al.; Surgery; Long-Term, continuous intravenous heparin administration by an implantable infusion pump in ambulatory patients with recurrent venous thrombosis; 88:507-116 (1980).							
104.	Saudek, et al; New Engl. J. Med.; A preliminary trial of the programmable implantable medication system for insulin delivery; 321:574-579 (1989).									
105.	DE. Levy, et al.; Science; Inhibition of Calcification of Bioprosthetic Heart Valves by Local Controlled-Release Diphosphonate; 228:190-192 (1985).									
106.		During, et al.; Am. Neurological Assoc.; Controlled Release of Dopamine from a polymeric brain implant: In vivo characterization 25:351-356 (1989).								
107.	\square	Howard, et al.; J. Neurosurg; Intracerebral drug delivery in rats with lesion-induced memory deficits; 71:105-112 (1989).								
108.	Goodson; Medical Applins. of Controlled Release supra Vol. II p. 115-138 (1984).									
109.	Joliot, et al.; Proc. Natl. Acad. Sci.; Antennapedia homeobox peptide regulates neural morphogenesis; 88:1864-1868 (1991).									
Langer, et al.; JMS – Rev. Macromol. Chem. Phys.; Chemical and Physical Structure of Polymers as Carriers for Controlled Release of Bioactive Agents: A Review; 23;61-126 (1983).										
EXAMIN	ER		Mild	DATE CONSIDERED	2/25/05					
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